

L Number	Hits	Search Text	DB	Time stamp
1	57	plasma same ((forming adj gas) with (NH3 ammonia "NH.sub.3") with (nitrogen N2 "N.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 13:30
2	47	plasma with ((forming adj gas) with (NH3 ammonia "NH.sub.3") with (nitrogen N2 "N.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 13:30
3	8	plasma with ((forming adj gas) near2 (NH3 ammonia "NH.sub.3") near2 (nitrogen N2 "N.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 13:32
4	39	(plasma with ((forming adj gas) with (NH3 ammonia "NH.sub.3") with (nitrogen N2 "N.sub.2"))) not (plasma with ((forming adj gas) near2 (NH3 ammonia "NH.sub.3") near2 (nitrogen N2 "N.sub.2")))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 13:42
5	10	(plasma same ((forming adj gas) with (NH3 ammonia "NH.sub.3") with (nitrogen N2 "N.sub.2"))) not (plasma with ((forming adj gas) with (NH3 ammonia "NH.sub.3") with (nitrogen N2 "N.sub.2")))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 13:42
6	14	(US-6335542-\$ or US-5980770-\$ or US-6017779-\$ or US-5989943-\$ or US-6614098-\$ or US-6034419-\$ or US-5925577-\$ or US-5981398-\$ or US-6207583-\$ or US-5973387-\$ or US-5569356-\$ or US-5221424-\$ or US-6350670-\$).did. or (US-20010008803-\$).did.	USPAT; US-PGPUB	2004/11/01 14:08
7	4	((US-6335542-\$ or US-5980770-\$ or US-6017779-\$ or US-5989943-\$ or US-6614098-\$ or US-6034419-\$ or US-5925577-\$ or US-5981398-\$ or US-6207583-\$ or US-5973387-\$ or US-5569356-\$ or US-5221424-\$ or US-6350670-\$).did. or (US-20010008803-\$).did.) and HF	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 14:18
8	510	(HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 14:26
10	53	((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and etch\$3 near (low-k low interlayer dielectric)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 14:39
9	3	((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and (HF hydrogen adj fluoride) near (nitrogen N2 "N.sub.2") near (etch\$3 plasma)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 14:29
11	82	((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and anisotropic\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 14:30
12	18	((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and etch\$3 near (low-k low interlayer dielectric)) and anisotropic\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 14:30

13	35	((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and etch\$3 near (low-k low interlayer dielectric)) not (((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and (HF hydrogen adj fluoride) near (nitrogen N2 "N.sub.2") near (etch\$3 plasma)) (((HF hydrogen adj fluoride) with (nitrogen N2 "N.sub.2") with (etch\$3 plasma)) and etch\$3 near (low-k low interlayer dielectric)) and anisotropic\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/11/01 15:14
-	60467	etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:04
-	649733	((ammonia NH3 "NH.sub.3") ((hydrogen H2 "H.sub.2") and (nitrogen N2 "N.sub.2")) AND (fluorine F2 "F.sub.2")) ((hydrogen H2 "H.sub.2") and (NF3 "NF.sub.3" nitrogen adj trifluoride nitrogentrifluoride)) ((nitrogen N2 "N.sub.2") and ((HF hydrogen adj fluoride fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 14:54
-	15751	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and ((ammonia NH3 "NH.sub.3") ((hydrogen H2 "H.sub.2") and (nitrogen N2 "N.sub.2")) AND (fluorine F2 "F.sub.2")) ((hydrogen H2 "H.sub.2") and (NF3 "NF.sub.3" nitrogen adj trifluoride nitrogentrifluoride)) ((nitrogen N2 "N.sub.2") and ((HF hydrogen adj fluoride fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 14:50
-	5	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((ammonia NH3 "NH.sub.3") near2 (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:12
-	33	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((ammonia NH3 "NH.sub.3") with (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 14:57
-	443	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((hydrogen H2 "H.sub.2") and (nitrogen N2 "N.sub.2") and (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 15:22
-	23	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((hydrogen H2 "H.sub.2") near2 (nitrogen N2 "N.sub.2") near2 (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 15:23
-	13	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((hydrogen H2 "H.sub.2") near (NF3 "NF.sub.3" nitrogen adj trifluoride nitrogentrifluoride))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:06
-	25	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((hydrogen H2 "H.sub.2") near2 (NF3 "NF.sub.3" nitrogen adj trifluoride nitrogentrifluoride))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:11

-	38	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((hydrogen H2 "H.sub.2") with (NF3 "NF.sub.3" nitrogen adj trifluoride nitrogentrifluoride))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:11
-	57	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((hydrogen H2 "H.sub.2") with (NF3 "NF.sub.3" nitrogen adj trifluoride nitrogentrifluoride))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:11
-	59	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((hydrogen H2 "H.sub.2") with (nitrogen N2 "N.sub.2") with (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:11
-	101	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((hydrogen H2 "H.sub.2") with (nitrogen N2 "N.sub.2") with (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:11
-	82	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((ammonia NH3 "NH.sub.3") with (fluorine F2 "F.sub.2"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:12
-	131	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") and ((HF hydrogen adj fluoride)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:13
-	8	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") near2 ((HF hydrogen adj fluoride)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:13
-	22	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") with ((HF hydrogen adj fluoride)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:16
-	14	((etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") with ((HF hydrogen adj fluoride)))) not ((etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") near2 ((HF hydrogen adj fluoride))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:14
-	62	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") with ((HF hydrogen adj fluoride)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:16
-	9	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") near2 ((HF hydrogen adj fluoride)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:18
-	276	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") and (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:19

-	66	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") with (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:19
-	30	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") near2 (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:19
-	27	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") near2 (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:19
-	9	(etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") near (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:21
-	21	((etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") near2 (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))) not ((etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma with ((nitrogen N2 "N.sub.2") near (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:24
-	36	((etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") with (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF))) not ((etch\$3 and (hybrid composite \$2organic/\$2organic \$2organic-\$2organic organic near2 inorganic)) and plasma same ((nitrogen N2 "N.sub.2") near2 (fluorocarbon hydrofluorcarbon fluorinated adj hydrocarbon fluorocarbon CF)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/19 16:24